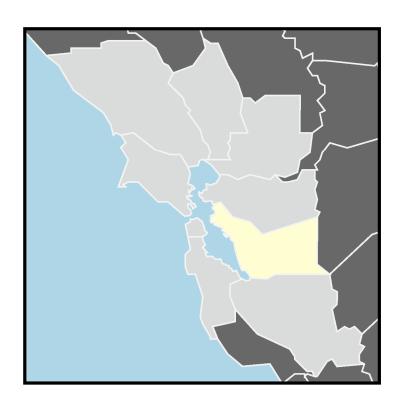
## 2002 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM (RTIP)

### **NEW PROJECTS:**

## **ALAMEDA COUNTY**



## **Alameda County**

Total Programming for 2002 RTIP (Excluding Reserve): \$165,193,000

1 AC Transit Berkeley/Oakland/San Leandro Corridor MIS Phase 2 (ALA010036)

Current RTIP County Share: \$2,700,000

## AC Transit Bus Acquisition (ALA010038)

Current RTIP County Share: \$8,500,000 (Not mapped)

#### AC Transit Districtwide Maintenance Facility Upgrade (ALA010034)

Current RTIP County Share: \$3,705,000 (Not mapped)

AC Transit Expansion of satellite-based global tracking communication system (ALA01035) Current RTIP County Share: \$1,000,000 (Not mapped)

## BART 'A'/'B' Car Rehabilitation (ALA010043)

Current RTIP County Share: \$8,800,000 (Not mapped)

- BART Automatic Fare Collection (AFC) Modernization (ALA010039)
  Current RTIP County Share: \$2,283,000
- 2 BART Platform Edge Tile Replacement (ALA010041) Current RTIP County Share: \$1,248,000
- 3 BART East Dublin/Pleasanton Station Parking Structure (ALA010044) Current RTIP County Share: \$3,000,000
- 4 BART Lake Merritt Channel Subway Repair (ALA010040) Current RTIP County Share: \$2,000,000
- 5 BART Oakland Airport Connector (BRT990002) Current RTIP County Share: \$15,200,000 RTIP 4th Year Share Advance: \$22,800,000

6 BART Warm Springs Extension (ALA010042) Current RTIP County Share: \$7,000,000 RTIP 4th Year Share Advance:

RTIP 4th Year Share Advance: \$12,700,000

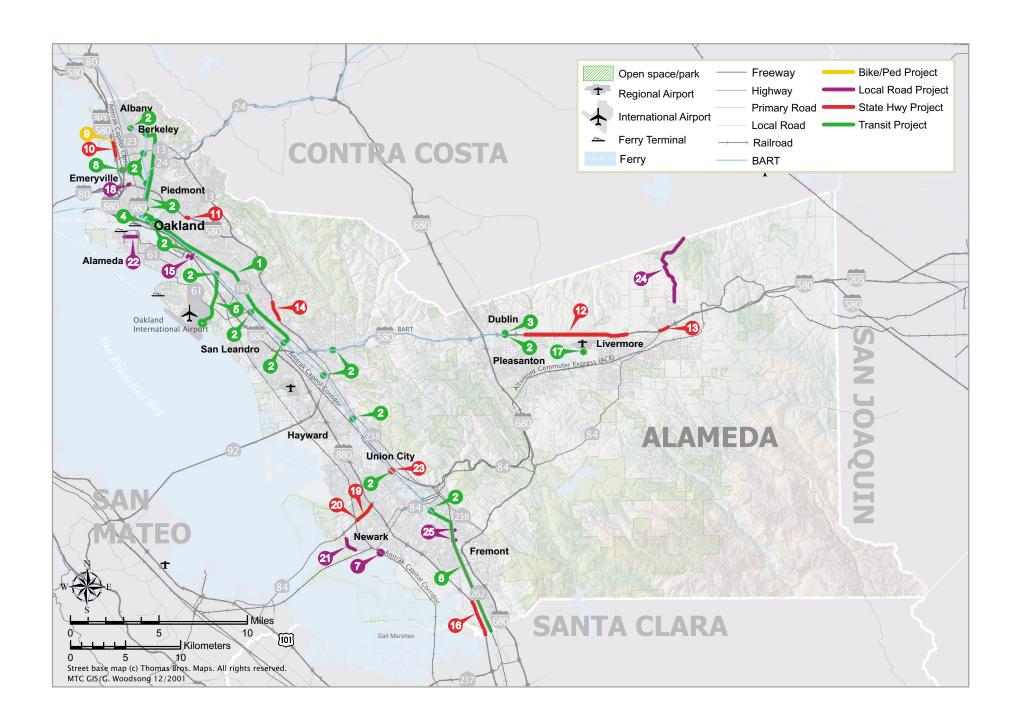
- 7 Central Ave Grade Separation of UPRR in Newark (ALA010052) APDE: \$630,000
- 8 Emeryville Amtrak Station Intermodal Improvements (ALA010051) APDE: \$890,000
- 9 I-80 Berkeley Bicycle/Pedestrian Overcrossing access enhancements (ALA990048) Current RTIP County Share: \$800,000
- I-80 Sound Barrier near Berkeley Aquatic Park (ALA978015) Current RTIP County Share: \$2,986,000
- 11-580 14th/Ardley Eastbound Noise Barrier (ALA010050) Current RTIP County Share: \$122,000
- Vasco Road (ALA010054)
  RTIP 4th Year Share Advance:
  \$16,000,000
- I-580 Livermore Westbound Noise Barrier (ALA010009) Current RTIP County Share: \$1,014,000
- 14 I-580 San Leandro Noise Barrier (ALA010032) Current RTIP County Share: \$6,280,000
- 15 I-880 Access Improvements at 42nd/High St (ALA010001) Current RTIP County Share: \$4,130,000
- 16 I-880 HOV Lanes Santa Clara Co. to Warren Ave (ALA978027) Current RTIP County Share: \$10,000,000 RTIP 4th Year Share Advance: \$10,000,000

- (ALA010045)
  Current RTIP County Share: \$4,000,000
- Mandela Parkway Extension Widening and turn pockets (ALA010047) Current RTIP County Share: \$2,060,000
- 19 Route 84 Westbound HOV Lane Extension from Newark Blvd. to I-880 (ALA010005) Current RTIP County Share: \$935,000
- 20 Route 84 Westbound HOV onramp from Newark Blvd. to existing HOV lane (ALA010006) Current RTIP County Share: \$755,000
- Thornton Ave Widening from Gateway to Hickory in Newark (ALA010053) APDE: \$405,000
- Tinker Ave Extension and College of Alameda Transit Center (ALA010049)
  Current RTIP County Share: \$4,000,000
- Union City Intermodal Station Phase 1 (ALA990015) Current RTIP County Share: \$3,300,000
- Vasco Road Safety Improvements

   Phase 1 (ALA010046)

  Current RTIP County Share:
  \$1,400,000
- Washington and Paseo Padre Grade Separations in Fremont (ALA990014) Current RTIP County Share: \$4,550,000





#### **2002 RTIP**

### **METROPOLITAN TRANSPORTATION COMMISSION**

#### 2002 Regional Transportation Improvement Program (RTIP) **ALAMEDA COUNTY - Summary**

(Amounts in thousands)

November 28, 2001

Funding				
Available	Amount Programmed *	Percent Programmed	Remaining Balance	F
\$105,357	\$101,768	97%	\$3,589	State Hig
\$22,975	\$1,925	8%	\$21,050	Local Ro
\$64,229	\$61,500	96%	\$2,729	Local Ro
				Transit - Transit - Bicycle/F Other
\$192,561	\$165,193	86%	\$27,368	Alameda
	\$105,357 \$22,975 \$64,229 \$192,561	\$105,357 \$101,768 \$22,975 \$1,925 \$64,229 \$61,500	\$105,357 \$101,768 97% \$22,975 \$1,925 8% \$64,229 \$61,500 96% \$192,561 \$165,193 86%	\$105,357 \$101,768 97% \$3,589 \$22,975 \$1,925 8% \$21,050 \$64,229 \$61,500 96% \$2,729 \$192,561 \$165,193 86% \$27,368

Project Category  State Highway Local Road - Non Rehab Local Road - Rehab Transit - Non Rehab Transit - Rehab Bicycle/Ped Other	Amount Programmed *	Percent Programmed	Number of Projects
State Highway	\$48,092	29%	9
Local Road - Non Rehab	\$17,175	10%	7
Local Road - Rehab	\$0	0%	0
Transit - Non Rehab	\$81,090	49%	10
Transit - Rehab	\$18,036	11%	5
Bicycle/Ped	\$800	0%	1
Other	\$0	0%	0
Alameda Total	\$165,193	100%	32

'Other' may include: PPM, Rideshare, and/or CMAQ Match

Amount	rogrammeu	include	amenuments	ιυ	e

rn	iο	•	to	

See separate project summary list for specific projects \$165,193

Comments

No projects identified in need of RTIP funding prior to 2004 STIP at this time

\$0

#### **Unprogrammed Balance (Uncommitted):**

Remaining 2002 STIP County Share Uncommitted Unprogrammed Balance:	\$1,198
Note: Pending amendments and supplemental funds totaling \$2.391K anticipated prior to 2002 STIP	\$2 301

#### APDE

Advance Project Development requested for the following new projects:		\$1,925
Intermodal Transit Improvements at Emeryville AMTRAK Station	FY 02-03	\$890
2 Central Ave Grade Separation (UPRR) - Env & Design only	FY 02-03 FY 03-04	\$630
3 Widen Thornton Ave (Gateway to Hickory) Env & Design only	FY 02-03 FY 03-04	\$405

Note: Four former APDE projects totaling \$1,750K became non-APDE projects in the 2002 STIP. Thus reducing the NET APDE programming from \$1,925 K to \$175K.

#### Fourth Year Advance:

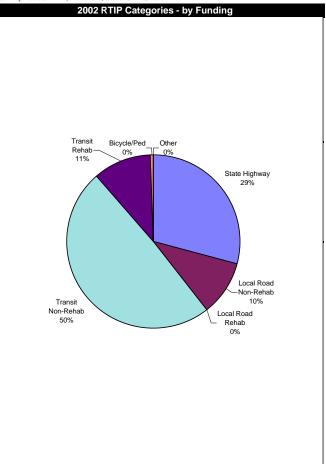
4th Year County Share Advance requested for the following projects:		\$61,500
1 Warm Springs Ext Proj. Dev. & Supp EIR	FY 04-05	\$12,700
2 I-580 EB and WB HOV Lanes - Santa Rita to Vasco Road	FY 04-05	\$16,000
3 Oakland Airport Connector - Design & ROW Acquisition	FY 04-05	\$22,800
4 SCL Co Alvarado Niles Widening HOV Lanes	FY 02-03	\$10,000

#### Amendments:

Proposed changes to the following existing S	TIP projects: (included in 'Amount Programmed' above)	\$80,200
1-7 9 State Highway projects	Additional RTIP funding	\$31,220
8-9 2 Local Road Projects	Additional RTIP funding	\$7,680
10-12 3 Transit Projects	Additional RTIP funding	\$41,300

#### State-Only Funding

State-only funding is requested for the following projects	: (included in 'Amount Programmed' above)	\$25,650
1 Vasco Road Safety Improvements	State-only funding exception requested	\$1,400
Vasco Road Safety Improvements     BART Warm Springs Extension	State-only funding exception requested	\$19,700
3 Washington and Paseo Padre Grade Separation	On Pre-Approved State-Only Project List	\$4,550



## 2002 RTIP METROPOLITAN TRANSPORTATION COMMISSION NEW PROJECTS SUMMARY LIST

November 28, 2001 (Amounts in Thousands)

													_ `	ollars in Th	,				(Dollars in Th		
TIP ID	PPNO	Implementing Agency	Project Title	SHS	Mode	Purpose	Future Fundi	-	Fund	RTIP Share	Total				y Fiscal Year				٠.	y Compon	
ALAMEDA - N	lew Projec	ets	·	Rte		·	Amount	Type	Туре	Туре		Prior	02/03	03/04	04/05 05	6/06 06/0	7 R/W	Const	E&P	PS&E R/	W Sup Con Sup
		AC Transit	Districtwide Maintenance Facilities Upgrades		Transit	Rehabilitation	\$0	-	100% Fed	Current Share	\$3,705	:	3,705					3,705			
ALA-010035	2009B	AC Transit	Expansion of satellite-based global tracking communication syste	em	Transit	System Mgmt	\$0	-	100% Fed	Current Share	\$1,000		1,000					1,000			
ALA-010036	2009C	AC Transit	Berkeley/Oakland/San Leandro Corridor Analysis Phase 2		Transit	Expansion	\$0	-	100% Fed	Current Share	\$2,700	:	2,700							2,700	
ALA-010038	2009D	AC Transit	Bus Acquistion - Expansion		Transit	Expansion	\$0	-	100% Fed	Current Share	\$8,500		8,500					8,500			
ALA-010039	2009E	BART	BART Automatic Fare Collection (AFC) Modernization		Transit	Rehabilitation	\$0	-	Fed/St	Current Share	\$2,283	:	2,283					2,283			
ALA-010040	2009F	BART	BART Lake Merritt Channel Subway Repair		Transit	Rehabilitation	\$0	-	Fed/St	Current Share	\$2,000	:	2,000					2,000			
CC-991099	2009G	BART	BART Platform Edge Tile Replacement		Transit	Rehabilitation	\$0	-	Fed/St	Current Share	\$1,248		1,248					1,248			
BRT-975003	2009H	BART	BART 'A' / 'B' Car Rehabilitation		Transit	Rehabilitation	\$0	-	Fed/St	Current Share	\$8,800		8,800					8,800			
ALA-991057	2009J	County of Alameda	East Dublin / Pleasanton BART Station Parking Structure		Transit	Expansion	\$0	-	Fed/St	Current Share	\$3,000	:	3,000					3,000			
ALA-99SA09	2009K	LAVTA	New LAVTA Satellite Facility		Transit	Expansion	\$0	-	Fed/St	Current Share	\$4,000			4,000				4,000			
ALA-990048	0068B	Berkeley	I-80 Bicycle/Ped Overcrossing access enhancements		Bike/Ped	Expansion	\$0	-	Fed/St	Current Share	\$800		800					800			
ALA-010046	2009L	County of Alameda	Vasco Road Safety Improvements - Phase 1 (Alameda Share) (S	SO)	Local Road	System Mgmt	\$0	-	State Only	Current Share	\$1,400			1,400				1,400			
ALA-010047	2009M	Caltrans	Mandela Parkway Extension Widening and turn pockets		Local Road	Expansion	\$740	RTIP	Fed/St	Current Share	\$2,060	:	2,060				1,900			110	50
ALA-990054	2009N	City of Alameda	Tinker Ave Extension and College of Alameda Transit Center		Local Road	Expansion	\$0	-	Fed/St	Current Share	\$4,000			4,000				4,000			
ALA-010050	0148A	Caltrans	I-580 Eastbound Oakland 14th/Ardley Noise Barrier	580	State Hwy	Other	\$580	RTIP	Fed/St	Current Share	\$122		122						39	73	10
ALA-010042	2009P	BART	BART Warm Springs Extension - RTIP Share (SO) NOTE: Funded with Current Share and 4th Year Share		Transit	Expansion	\$195,000	STIP	State Only	Current Share 4th Year Share	\$7,000 \$12,700			7,000	12,700				7,000 12,700		
ALA-010054	0112A	Caltrans	I-580 HOV Lanes - Santa Rita to Vasco Road	580	State Hwy	Expansion	\$60,500	STIP	Fed/St	4th Year Share	\$16,000				16,000		16,000				
ALA-010051	2009Q	Emeryville	Emeryville Amtrak Station Intermodal Improvements		Transit	Expansion	\$9,500	STIP	Fed/St	APDE	\$890		890							890	
ALA-010052	2009R	Newark	Central Ave Grade Separation (UPRR)		Local Road	System Mgnt	\$8,048	RTIP	Fed/St	APDE	\$630		145	485					145	485	
ALA-010053	2009S	Newark	Widen Thornton Ave from Gateway to Hickory		Local Road	Expansion	\$3,321	STIP	Fed/St	APDE	\$405		120	285					120	285	
ALAMEDA -	- New Pr	ojects								Current Share: 4th Year Share:	\$52,618 \$28,700	3	36,218		28,700		1,900 16,000	40,736	7,039 12,700	2,883	60
										APDE:	\$1,925		1,155	770					265	1,660	
			Alam	neda Futi	ure Funding	Need Total:	\$277,689		New Projects	Funding Total:	\$83,243	3	37,373	17,170	28,700		17,900	40,736	20,004	4,543	60

28-Nov-01

# 2002 RTIP METROPOLITAN TRANSPORTATION COMMISSION AMENDED PROJECTS SUMMARY LIST

November 28, 2001 (Amounts in Thousands)

				2115		Future Fund	ling Noca					DTID 5	unding b	v Eiges!	Voar			DTID E	unding h	y Compon	ont	
TIP ID	PPNO	Implementing Agency	Project Title	SHS Rte	Mode	Amount	-	Fund Type	RTIP Share Type	Total	Prior		-unding 6 03/04	-	05/06	06/07	D/M			PS&E R		Conf
LAMEDA		• •		IXIC		Amount	Type	туре	Турс		Prior	02/03	03/04	04/05	05/06	06/07	R/W	Const	E&P	PS&E R	w Sup t	Cons
LAMEDA - A																						
BRT990002	2103	BART	BART Oakland Airport Connector  Additional funding through construction.		Transit			Fed/St	2000 RTIP	\$5,530	5,530	45.000					10.200	F 000	3,800	1,730		
			NOTE: Funded with Current Share and 4th Year Si	nare					Current Share 4th Year	\$15,200 \$22,800		15,200		22,800			10,200	5,000 22,800				
BRT990002	2103	BART	BART Oakland Airport Connector		Transit	\$78,470	ITIP, Other Local	Fed/St	Total RTIP	\$43,530	5,530	15,200		22,800			10,200	27,800	3,800	1,730		
ALA990015	2110	Union City	Union City Intermodal Station Phase 1		Transit			Fed/St	2000 RTIP	\$342	342								342			
			Additional RTIP Current Share to fund through de	sign					Current Share	\$3,300		3,300								3,300		•
LA990015	2110	Union City	Union City Intermodal Station Phase 1		Transit	\$7,100	STIP,	Fed/St	Total RTIP	\$3,642	342	3,300							342	3,300		
ALA978027	0016F	Caltrans	I-880 HOV Lanes - Santa Clara Co. to Alvarado Niles	I-880	State Hwy	,	Other Local	Fed/St	(GFSTIP)													
			Additional RTIP Current Share to cover cost incre- NOTE: Funded with Current Share and 4th Year SI		,				Current Share 4th Year	\$10,000 \$10,000		10,000 10,000						10,000 10,000				_
ALA978027	0016F	Caltrans	I-880 HOV Lanes to SCL Co., Warren I/C and Grade Sep	I-880	State Hwy	\$0	-	Fed/St	Total RTIP	\$20,000		20,000					•	20,000				
LA991081	1022	Oakland	I-880 Access at 42nd/High St Local Road Improvements		Local Road			Fed/St	APDE	\$1,000	1,000									1,000		_
	Formor	APDE project be	Additional Current RTIP Share to fund through Right comes a non-APDE project in the 2002 STIP. \$1,000K design			w Current PTID	Shara		Current Share	\$4,130	1,000	2,605	525				3,130			1,000		_
LA991081		Oakland	I-880 Access at 42nd/High St Local Road Improvements	ateu as	Local	\$9,970	STIP	Fed/St	Total RTIP	\$4,130	1,000	2,605	525				3,130			1,000		_
LA010005	1017	Caltrans	SR 84 WB HOV Lane Extension from Newark Blvd to I-880	84	State			Fed/St	APDE	<del>\$175</del>	<del>175</del>								175			
			Additional Current RTIP Share to fund through Right						Current Share	\$935	175	480	280				250		280	375	30	
			ecomes a non-APDE project in the 2002 STIP. \$175K designa		State					1							1					
ALA010005	1017	Caltrans	SR 84 WB HOV Lane Extension from Newark Blvd to I-880	84	Hwy	\$3,700	STIP	Fed/St	Total RTIP	\$935	175	480	280				250		280	375	30	
ALA010006	1018	Caltrans	SR 84 Westbound HOV On-Ramp at Newark Ave	84	Hwy			Fed/St	APDE	<del>\$175</del>	175								175			
	Forme	er APDE project b	Additional Current RTIP Share to fund through Right ecomes a non-APDE project in the 2002 STIP. \$175K designa		PDE now	Current RTIP	Share		Current Share	\$755	175	300	280				250		175	300	30	
LA010006		Caltrans	SR 84 Westbound HOV On-Ramp at Newark Ave	84	State Hwv	\$3,150	STIP	Fed/St	Total RTIP	\$755	175	300	280				250		350	300	30	
ALA978015	0069J	Caltrans	I-80 Berkeley Aquatic Park Noise Barrier	I-80	State			Fed/St	(GF STIP)													_
			Replacement of funding that lapsed June 30, 20	00	Hwv				Current Share	\$2,986			2,986				<b>†</b>	2,986				_
ALA978015	0069J	Caltrans	I-80 Berkeley Aquatic Park Noise Barrier	1-80	State	\$0		Fed/St	Total RTIP	\$2,986			2.986					2.986				
LA990014		Fremont	Washington Blvd/Paseo Padre Grade Separations (SO)		Hwy Local	Ψ0		State Only		\$28,173	8,441		19,732				4 441	19,732	500	3,500		_
LA330014	2109	Tremont	Additional RTIP Funding to cover cost increase		Road			State Only	Current Share	\$4,550	0,441		4.550				4,441	4,550		3,300		
1 4000044	2100	Framont			Local	\$0		State Oct			0 444		,					24,282	500	3 500		
LA990014		Fremont	Washington Blvd/Paseo Padre Grade Separations (SO)	1.500	Road State	\$0	-	State Only		\$32,723	8,441		24,282				4,441	24,282	500	3,500		_
ALA010032	0139B	Caitrans	I-580 San Leandro Estudillo Noise Barrier  Additional Current RTIP Share to fund through Const	I-580	Hwv			Fed/St	APDE	\$400	400						+			400		
	Forme	er APDE project b	ecomes a non-APDE project in the 2002 STIP. \$400K designa			Current RTIP	Share		Current Share	\$6,280	400	600	5,280				100	4,500		1,000	30	
ALA010032	0139B	Caltrans	I-580 San Leandro Estudillo Noise Barrier	I-580	State Hwv	\$0	-	Fed/St	Total RTIP	\$6,280	400	600	5,280				100	4,500		1,400	30	
ALA010009	0117	Caltrans	I-580 Westbound Livermore Noise Barrier	I-580	State Hwy			Fed/St	2000 RTIP	\$403	403								127	276		
			Additional RTIP Funding to fully fund through constr	uction					Current Share	\$1,014		1,014					71	737			2	
ALA010009	0117	Caltrans	I-580 Westbound Livermore Noise Barrier	I-580	State	\$0	-	Fed/St	Total RTIP	\$1,417	403	1,014					71	737	127	276	2	
					LWV				Current Share:	\$49,150	1,750	33,499	13,901				14,001	27,773	455	5,975	92	
LAMEDA	- Amend	led Projects							4th Year Share:	\$32,800		10,000		22,800				32,800				
									APDE:	(\$1,750)	-1,750								-350	-1,400		
																			_		$\overline{}$	_

28-Nov-01